

NORWAY PLAINS ASSOCIATES, INC.

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June 01, 2020

Ms. Marcia Gasses
Town Planner and Land Use Administrator
Town of Barrington
PO Box 660
Barrington, NH 03825

Re: Proposed Welding and Fabrication Facility; Anderson Properties LLC; Tax Map 220, Lot 29

Dear Ms. Gasses:

The following is a summary of actions taken to address the comments from the Stormwater Engineering Review by DuBois & King Inc. for the proposed Welding and Fabrication Facility for Anderson Properties LLC located on Colonial Way in Barrington. To expedite the review process; I have maintained the same order as the letter received on May 28, 2020.

1. The pipe trench detail provided on Sheet C-7 does not specify the size of the crushed stone bedding. We recommend that the applicant revise the pipe trench detail to indicate the 3/4-inch size requirement for the crushed stone bedding in accordance with Barrington Site Plan Review Regulations 4.7.7(4).
 - *The pipe trench detail has been revised to indicate 3/4" stone for the crushed stone bedding.*
2. Drainage Analysis. Riprap outlet protection. The riprap apron and stone sizing calculations for the FES outlet in the drainage analysis were designed for a 10-yr event. We recommend that the applicant revise the riprap outlet protection design to accommodate a 50-yr storm event in accordance with Town of Barrington Site Review Regulations 3.5.2.
 - *The riprap outlet protection detail on sheet C-9 has been revised. Appendix 9 in the drainage report has been updated.*

If you have any questions regarding the revisions made to this plan set, the design itself or any supplemental material submitted to satisfy the conditions of approval, please feel free to call or email me.

Sincerely,

NORWAY PLAINS ASSOCIATES, INC.

By: 

Scott A. Lawler, P.E., Project Engineer

Cc: Anderson Properties LLC.